

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7590

12/15/2005

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

	_	
EXAMINER		ï
ROGERS SCOTT A		

PAPER NUMBER

ROOLRO, GCOTTT

ART UNIT

DATE MAILED: 12/15/2005

	•			·		
.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/029,267	12/28/2001	Peter William Mitchell Ilbery	. 169,2292	4072 جي ا	

TITLE OF INVENTION: ERROR DIFFUSION USING NEXT SCANLINE ERROR IMPULSE RESPONSE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	03/15/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification	respondence including the I below or directed otherwise	smitting the ISSUI Patent, advance ord in Block I, by (a)	E FEE and PUBL lers and notification specifying a new	ICATION FEE (if requirement of maintenance fees we correspondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
FITZPATRICK (30 ROCKEFELLE	CELLA HARPER & R PLAZA	SCINTO		Cer	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	smission g deposited with the United st class mail in an envelope
NEW YORK, NY	10112			addressed to the Mai transmitted to the USF	I Stop ISSUE FEE address TO (571) 273-2885, on the o	above, or being facsimile late indicated below.
	•					(Depositor's name)
						(Signature)
. :						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,267	12/28/2001	Pe	ter William Mitch	ell Ilbery	169.2292	4072
TITLE OF INVENTION: EI	RROR DIFFUSION USING	NEXT SCANLINI	E ERROR IMPUL	SE RESPONSE		
						<u></u>
					The second secon	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	re I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE 💪 🕻
	NO	\$1400		\$300	\$1700	03/15/2006
nonprovisional	·NO	\$1400		\$300	\$1700 	03/13/2000
EXAM	IINER	ART UNI	Т	CLASS-SUBCL ASS] .	
ROGERS,	SCOTT A	2627		358-003050	 	,
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). (1) the names of up to 3 registered patent attorneys 1						
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ☐ "Evenue of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	lata will appear or a substitute for fil	the patent. If an assigning an assignment.	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (C	ITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent)	: Individual C	orporation of other private gr	oup entity Government
4a. The following fee(s) are			Payment of Fee(s			
☐ Issue Fee			A check in the	amount of the fee(s) is er	nclosed.	. <u> </u>
Publication Fee (No s.	mall entity discount permitte	:d)	Payment by cre	edit card. Form PTO-203	8 is attached.	~
Advance Order - # of	Copies		The Director i	s hereby authorized by c	charge the required fee(s), or	credit any overpayment, to
5. Change in Entity Status	(from status indicated shows		Deposit Account r		(enclose an extra c	copy of this form).
	MALL ENTITY status. See:	,	b. Applicant is		LL ENTITY status. Sec 37 C	FR 1.27(g)(2).
		ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or from anyone other Office.	to re-apply any previous than the applicant; a reg	ly paid issue fee to the application is treed attorney or agent; or to the contract of the con	ation identified above. he assignee or other party in
Authorized Signature						
Typed or printed name				Registration	 1 No	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR I O. Time will vary could be sent to the SEND FEES OR C	n is required to obt .14. This collection depending upon the Chief Information OMPLETED FOR	ain or retain a benefit by n is estimated to take 12 e individual case. Any co Officer, U.S. Patent and MS TO THIS ADDRES.	the public which is to file (an minutes to complete, includionments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	F	ILING DATE		FIRST NAMED INVENTOR	ATTORN	EY DOCKET NO.	CONFIRMATION NO.	
10/029,267		12/28/2001		Peter William Mitchell Ilbery	-	169.2292 4072		
05514	7590	12/15/2005		· · · · · · · · · · · · · · · · · · ·	·	EXAMINER		
`FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			-	ROGERS,	SCOTT A			
NEW YORK, N				· · ·	A	RT UNIT	PAPER NUMBER	
:						2627		

DATE MAILED: 12/15/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1021 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1021 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

41. A.

B. C.